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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/618,149	07/10/2003	Marc M. Jalisi	ACS 64748 (1331P2D2)	4067	
	7590 03/19/200 ENDERSON, FARAF	7 3OW, GARRETT & DUNNER	EXAM	INER	
LLP	,	HO, UYEN T			
	K AVENUE, NW N, DC 20001-4413	ADTINIT I PAPER NUMBER			
	,		3731		
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE	
3 MON	NTH\$	03/19/2007	PAF	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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Office Action Summary		Application No.	Applicant(s)				
		10/618,149	JALISI, MARC M.				
		Examiner	Art Unit				
		(Jackie) Tan-Uyen T. Ho	3731				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with th	e correspondence address				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DASSIONS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS fr , cause the application to become ABANDO	ON. timely filed om the mailing date of this communicatio NED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 27 D	ecember 2006.					
	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) 39-58 is/are pending in the application	n.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>39-58</u> is/are rejected.						
-	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.		X.			
Applicati	on Papers						
9)□	The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct			d).			
11)[The oath or declaration is objected to by the Ex	caminer. Note the attached Offi	ce Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen		_					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Inform	r No(s)/Mail Date	5) Notice of Informa 6) Other:					

DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 12/27/06 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 39-59 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richter et al. (6,475,234) in view of Armini (5,919,126). Richter et al. disclose a stent (110) being made from superelastic alloy (col. 3, lines 34-45) and suggest the stent being in the form of a patterned tube (col. 3, lines 24-30) having a plurality of radially expandable cylindrical elements and interconnected by elements disposed between and the stent (fig. 1A) and the stent plated with radiopaque materials (col. 3-4). Although, Richter et al. do not disclose an adhesive layer to adhere the radiopaque layer to the substrate of the stent. It is well known in the art to provide an adhesive layer between a metal or alloy substrate and radiopaque layer in order to enhance the adherence. Armini taught an adhesive layer between radiopaque layer and a metal substrate. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to employ an adhesive layer in view of Armini onto the stent of Richter et al. in order to have better radiopaque self deploying prostheses.

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Regarding claims 45-47, although the combined teach of Richter et al. and Armini does not disclose the materials as claimed, the materials as claimed are well known material in the art. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to substitute one material for the an other within the same art and it would perform equally well in the stent of Richter et al. in view of Armini

Regarding claims 56-58, the patentability of a product does not depend on its method of production. In re Pilkington, 411 F.2d 1345, 1348, 162 USPQ 145, 147 (CCPA 1969). If the product in a product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. In re Marosi, 710 F.2d 799, 803, 218 USPQ 289, 292-93 (Fed. Cir. 1983)., Johnson & Johnson v. W.L. Gore, 436 F.supp. 704, 726, 195 USPQ 487, 506 (D. Del. 1977)., see also In re Fessman, 489 F.2d 742, 180 USPQ 324 (CCPA 1974). In this case the product of the Richter et al. in view of Armini is a stent having three layers, a superelastic alloy substrate tube, a first metallic layer and a second metallic radiopaque layer and the stent pattern including a plurality of cylindrical elements and interconnecting elements.

Regarding the length as claimed, it is well known in the art that a stent has the length as claimed to accommodate and support the vessel including a treated area within that that range. Therefore, it would have been obvious to one having ordinary time the invention was made to make the Klein et al. in view of skill in the art at the

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Armini' stent having the length as claimed in order to support a treated area with that

range.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is

571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jackie) Tan-Uyen T. Ho

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Primary Examiner

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March 18, 2007